L Number	Hits	Search Text	DB	Time stamp
1	6	cihlar-tomas.in.	USPAT;	2003/12/01 13:14
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	726	hOAT	USPAT;	2003/12/01 13:14
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
3	0	hOAT same anion same transport?	USPAT;	2003/12/01 13:14
			US-PGPUB;	
			EPO; JPO;	
	_		DERWENT	
4	0	hOAT same transport?	USPAT;	2003/12/01 13:14
			US-PGPUB;	
			EPO; JPO;	
_		10.15	DERWENT	
5	71	hOAT same ion	USPAT;	2003/12/01 13:18
-			US-PGPUB;	!
			EPO; JPO;	
			DERWENT	
6	17	hOAT same anion	USPAT;	2003/12/01 13:18
			US-PGPUB;	
			EPO; JPO;	
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                 present
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                 August 1, 2003
NEWS 5 AUG 13
                Field Availability (/FA) field enhanced in BEILSTEIN
NEWS 6 AUG 18 Data available for download as a PDF in RDISCLOSURE
NEWS 7 AUG 18 Simultaneous left and right truncation added to PASCAL
NEWS 8 AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Righ
                 Truncation
NEWS 9 AUG 18 Simultaneous left and right truncation added to ANABSTR
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NEWS 12 SEP 29 DISSABS now available on STN
NEWS 13 OCT 10 PCTFULL: Two new display fields added
NEWS 14 OCT 21 BIOSIS file reloaded and enhanced
NEWS 15 OCT 28 BIOSIS file segment of TOXCENTER reloaded and enhanced
NEWS 16 NOV 24 MSDS-CCOHS file reloaded
NEWS EXPRESS NOVEMBER 14 CURRENT WINDOWS VERSION IS V6.01c, CURRENT
             MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
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=> s cihlar tomas /au

L151 CIHLAR TOMAS

=> s hoat (s) anion

29 HOAT (S) ANION

=> dup rem 12

PROCESSING COMPLETED FOR L2

14 DUP REM L2 (15 DUPLICATES REMOVED)

=> d l3 total ibib

ANSWER 1 OF 14 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN

ACCESSION NUMBER: 2003:270894 BIOSIS DOCUMENT NUMBER: PREV200300270894

TITLE: Interactions of organic anion transporters with choleretic

hydroxyacetophenones.

AUTHOR (S): Khamdang, Suparat [Reprint Author]; Takeda, Michio; Endou,

Hitoshi; Piyachaturawat, Pawinee

CORPORATE SOURCE: Department of Physiology, Mahidol University, Rama VI,

Rajthavee, Bangkok, 10400, Thailand

suparatkhamdang@hotmail.com; takedam@kyorin-u.ac.jp;

endouh@kyorin-u.ac.jp; scppy@mahidol.ac.th

SOURCE: FASEB Journal, (March 2003) Vol. 17, No. 4-5, pp. Abstract

No. 330.13. http://www.fasebj.org/. e-file. Meeting Info.: FASEB Meeting on Experimental Biology: Translating the Genome. San Diego, CA, USA. April 11-15,

2003. FASEB.

ISSN: 0892-6638 (ISSN print).

DOCUMENT TYPE: Conference; (Meeting)

Conference; Abstract; (Meeting Abstract)

LANGUAGE: English

ENTRY DATE: Entered STN: 11 Jun 2003

Last Updated on STN: 1 Aug 2003

ANSWER 2 OF 14 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN

ACCESSION NUMBER: 2002:501864 BIOSIS PREV200200501864 DOCUMENT NUMBER:

TITLE: Gene encoding organic anion transporter. AUTHOR(S): Cihlar, Tomas [Inventor, Reprint author]

CORPORATE SOURCE: San Mateo, CA, USA

ASSIGNEE: Gilead Sciences, Inc.

PATENT INFORMATION: US 6432631 August 13, 2002

SOURCE:

Official Gazette of the United States Patent and Trademark

Office Patents, (Aug. 13, 2002) Vol. 1261, No. 2. http://www.uspto.gov/web/menu/patdata.html. e-file.

CODEN: OGUPE7. ISSN: 0098-1133.

DOCUMENT TYPE: Patent LANGUAGE:

English

ENTRY DATE: Entered STN: 25 Sep 2002

Last Updated on STN: 25 Sep 2002

L3 ANSWER 3 OF 14 MEDLINE on STN DUPLICATE 1

ACCESSION NUMBER: 2002386930 MEDLINE

DOCUMENT NUMBER: 22126144 PubMed ID: 12130730

TITLE: Characterization of methotrexate transport and its drug

interactions with human organic anion transporters.

AUTHOR: Takeda Michio; Khamdang Suparat; Narikawa Shinichi; Kimura

Hiroaki; Hosoyamada Makoto; Cha Seok Ho; Sekine Takashi;

Endou Hitoshi

CORPORATE SOURCE: Department of Pharmacology and Toxicology, Kyorin

University School of Medicine, 6-20-2 Shinkawa, Mitaka-shi,

Tokyo 181-8611, Japan.

SOURCE: JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS,

(2002 Aug) 302 (2) 666-71.

Journal code: 0376362. ISSN: 0022-3565.

PUB. COUNTRY: United States

DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 200208

ENTRY DATE: Entered STN: 20020724

Last Updated on STN: 20020830 Entered Medline: 20020829

L3 ANSWER 4 OF 14 MEDLINE on STN DUPLICATE 2

ACCESSION NUMBER: 2002101754 MEDLINE

DOCUMENT NUMBER: 21673533 PubMed ID: 11815391

TITLE: Uraemic toxins induce proximal tubular injury via organic

anion transporter 1-mediated uptake.

AUTHOR: Motojima Masaru; Hosokawa Atsuko; Yamato Hideyuki; Muraki

Takamura; Yoshioka Toshimasa

CORPORATE SOURCE: Department of Pharmacology, Tokyo Women's Medical

University, School of Medicine, 8-1 Kawada-cho,

Shinjuku-ku, Tokyo 162-8666, Japan.

SOURCE: BRITISH JOURNAL OF PHARMACOLOGY, (2002 Jan) 135 (2) 555-63.

Journal code: 7502536. ISSN: 0007-1188.

PUB. COUNTRY: England: United Kingdom

DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 200204

ENTRY DATE: Entered STN: 20020209

Last Updated on STN: 20020404 Entered Medline: 20020402

L3 ANSWER 5 OF 14 MEDLINE on STN DUPLICATE 3

ACCESSION NUMBER: 2002630611 MEDLINE

DOCUMENT NUMBER: 22276263 PubMed ID: 12388633

TITLE: Interactions of human organic anion transporters and human

organic cation transporters with nonsteroidal

anti-inflammatory drugs.

AUTHOR: Khamdang Suparat; Takeda Michio; Noshiro Rie; Narikawa

Shinichi; Enomoto Atsushi; Anzai Naohiko; Piyachaturawat

Pawinee; Endou Hitoshi

CORPORATE SOURCE: Department of Pharmacology and Toxicology, Kyorin

University School of Medicine, 6-20-2 Shinkawa, Mitaka-shi,

Tokyo 181-8611, Japan.

SOURCE: JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS,

(2002 Nov) 303 (2) 534-9.

Journal code: 0376362. ISSN: 0022-3565.

PUB. COUNTRY: United States

DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 200211

ENTRY DATE:

Entered STN: 20021022

Last Updated on STN: 20021213 Entered Medline: 20021122

ANSWER 6 OF 14

MEDLINE on STN

DUPLICATE 4

ACCESSION NUMBER:

2002174880

MEDLINE

DOCUMENT NUMBER:

21904689 PubMed ID: 11907186

TITLE:

Human organic anion transporters and human organic cation transporters mediate renal transport of prostaglandins. Kimura Hiroaki; Takeda Michio; Narikawa Shinichi; Enomoto

AUTHOR:

Atsushi; Ichida Kimiyoshi; Endou Hitoshi

CORPORATE SOURCE:

Division of Nephrology and Hypertension, Department of Internal Medicine, Jikeikai University School of Medicine,

Tokyo, Japan.

SOURCE:

JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS,

(2002 Apr) 301 (1) 293-8.

Journal code: 0376362. ISSN: 0022-3565.

PUB. COUNTRY:

United States

DOCUMENT TYPE:

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH:

200204

ENTRY DATE:

Entered STN: 20020322

Last Updated on STN: 20020419 Entered Medline: 20020418

ACCESSION NUMBER:

ANSWER 7 OF 14 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN

DOCUMENT NUMBER:

2002:279311 BIOSIS PREV200200279311

TITLE:

Human organic anion transporters (hOATs

) and human organic cation transporters (hOCTs) mediate

renal antiviral transport.

AUTHOR(S):

Takeda, Michio [Reprint author]; Khamdang, Suparat [Reprint

author]; Narikawa, Shinichi [Reprint author]; Kimura, Hiroaki [Reprint author]; Kobayashi, Yasuna; Yamamoto,

Toshinori; Sekine, Takashi [Reprint author]; Endou, Hitoshi

[Reprint author]

CORPORATE SOURCE:

Dept. Pharmacol. Toxicol., Kyorin Univ. Sch. Med., Tokyo,

Japan

SOURCE:

Japanese Journal of Pharmacology, (2002) Vol. 88, No.

Supplement 1, pp. 209P. print.

Meeting Info.: 75th Annual Meeting of the Japanese Pharmacological Society. Kumamoto, Japan. March 13-15,

2002. Japanese Pharmacological Society.

CODEN: JJPAAZ. ISSN: 0021-5198.

DOCUMENT TYPE:

Conference; (Meeting)

Conference; Abstract; (Meeting Abstract)

LANGUAGE:

English ENTRY DATE:

Entered STN: 8 May 2002

Last Updated on STN: 8 May 2002

ANSWER 8 OF 14 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN

ACCESSION NUMBER: DOCUMENT NUMBER:

2002:279310 BIOSIS PREV200200279310

TITLE:

Human organic anion transporters (hOATs

) and human organic cation transporters (hOCTs) mediate

AUTHOR (S):

renal transport of prostaglandins (PGs).
Kimura, Hiroaki [Reprint author]; Takeda, Michio [Reprint author]; Narikawa, Shinichi [Reprint author]; Enomoto, Astushi [Reprint author]; Hosoya, Tatsuo; Endou, Hitoshi

[Reprint author]

CORPORATE SOURCE:

Dept. of Pharmacol. and Toxicol., Kyorin Univ. Sch. of

Med., Tokyo, Japan

SOURCE:

Japanese Journal of Pharmacology, (2002) Vol. 88, No.

Supplement 1, pp. 209P. print.

Meeting Info.: 75th Annual Meeting of the Japanese Pharmacological Society. Kumamoto, Japan. March 13-15,

2002. Japanese Pharmacological Society.

CODEN: JJPAAZ. ISSN: 0021-5198.

DOCUMENT TYPE: Conference; (Meeting)

Conference; Abstract; (Meeting Abstract)

LANGUAGE: English

ENTRY DATE: Entered STN: 8 May 2002

Last Updated on STN: 8 May 2002

L3 ANSWER 9 OF 14 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN

ACCESSION NUMBER: 2002:583625 BIOSIS DOCUMENT NUMBER: PREV200200583625

TITLE: Modulatory effect of EGF on human organic anion transporter

1 (hOAT1).

AUTHOR(S): Hesse, D. [Reprint author]; Holzinger, H. [Reprint author];

Sauvant, C. [Reprint author]; Gekle, M. [Reprint author]

CORPORATE SOURCE: Physiologisches Institut, Universitaet Wuerzburg,

Wuerzburg, Germany

SOURCE: Kidney and Blood Pressure Research, (2002) Vol. 25, No. 3,

pp. 146-147. print.

Meeting Info.: Joint Scientific Meeting of the Gesellschaft

fuer Nephrologie, Deutsche Arbeitsgemeinschaft fuer Klinische Nephrologie. Dusseldorf, Germany. September 28-October 01, 2002. Gesellschaft fuer Nephrologie.

ISSN: 1420-4096.

DOCUMENT TYPE: Conference; (Meeting)

Conference; Abstract; (Meeting Abstract)

LANGUAGE: English

ENTRY DATE: Entered STN: 13 Nov 2002

Last Updated on STN: 13 Nov 2002

L3 ANSWER 10 OF 14 MEDLINE ON STN DUPLICATE 5

ACCESSION NUMBER: 2002121651 MEDLINE

DOCUMENT NUMBER: 21844457 PubMed ID: 11855680

TITLE: Human organic anion transporters mediate the transport of

tetracycline.

AUTHOR: Babu Ellappan; Takeda Michio; Narikawa Shinichi; Kobayashi

Yasuna; Yamamoto Toshinori; Cha Seok Ho; Sekine Takashi;

Sakthisekaran Dhanapal; Endou Hitoshi

CORPORATE SOURCE: Department of Pharmacology and Toxicology, Kyorin

University School of Medicine, Mitaka-shi, Tokyo, Japan. JAPANESE JOURNAL OF PHARMACOLOGY, (2002 Jan) 88 (1) 69-76.

Journal code: 2983305R. ISSN: 0021-5198.

PUB. COUNTRY: Japan

DOCUMENT TYPE: Journ

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 200208

ENTRY DATE: Entered STN: 20020222

Last Updated on STN: 20020816 Entered Medline: 20020815

L3 ANSWER 11 OF 14 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED.

on STN

SOURCE:

ACCESSION NUMBER: 2000078117 EMBASE

TITLE: Cytotoxicity of antiviral nucleotides adefovir and

cidofovir is induced by the expression of human renal

organic anion transporter 1.

AUTHOR: Ho E.S.; Lin D.C.; Mendel D.B.; Cihlar T.

CORPORATE SOURCE: Dr. T. Cihlar, 333 Lakeside Drive, Foster City, CA 94404,

United States

SOURCE: Journal of the American Society of Nephrology, (2000) 11/3

(383-393).Refs: 49

ISSN: 1046-6673 CODEN: JASNEU

COUNTRY:

United States

DOCUMENT TYPE:

Journal; Article

FILE SEGMENT:

028 Urology and Nephrology 037 Drug Literature Index

052 Toxicology

PREV200200223924

LANGUAGE:

English English

SUMMARY LANGUAGE:

ANSWER 12 OF 14 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN ACCESSION NUMBER: 2002:223924 BIOSIS

DOCUMENT NUMBER: TITLE:

Characterization of methotrexate (MTX) transport and its

drug interaction by human organic anion

transporters (hOATs).

AUTHOR(S):

Takeda, Michio [Reprint author]; Narikawa, Shinichi

[Reprint author]; Hosoyamada, Makoto [Reprint author]; Cha, Sek Ho [Reprint author]; Sekine, Takashi [Reprint author];

Endou, Hitoshi [Reprint author]

CORPORATE SOURCE:

Dept. Pharmacol. Toxicol., Kyorin Univ. Sch. Med,

Mitaka-shi, Tokyo, Japan

SOURCE:

Journal of the American Society of Nephrology, (September, 2000) Vol. 11, No. Program and Abstract Issue, pp. 48A.

print.

Meeting Info.: 33rd Annual Meeting of the American Society of Nephrology and the 2000 Renal Week. Toronto, Ontario,

Canada. October 10-16, 2000. American Society of

Nephrology.

CODEN: JASNEU. ISSN: 1046-6673.

DOCUMENT TYPE:

Conference; (Meeting)

Conference; Abstract; (Meeting Abstract)

Conference; (Meeting Poster)

LANGUAGE:

English

ENTRY DATE:

Entered STN: 3 Apr 2002

Last Updated on STN: 3 Apr 2002

ANSWER 13 OF 14 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN T.3

ACCESSION NUMBER: 2002:223923 BIOSIS DOCUMENT NUMBER: PREV200200223923

TITLE:

Characterization of ochratoxin A (OTA) transport by human

organic anion transporters (hOATs).

AUTHOR(S): Takeda, Michio [Reprint author]; Jung, Kyu Yong [Reprint

author]; Tojyo, Akihiro; Narikawa, Shinichi [Reprint

author]; Hosoyamada, Makoto [Reprint author]; Cha, Sek Ho [Reprint author]; Sekine, Takashi [Reprint author]; Endou,

Hitoshi [Reprint author]

CORPORATE SOURCE:

Dept. Pharmacol. Toxicol., Kyorin Univ. Sch. Med.,

Mitaka-shi, Tokyo, Japan

SOURCE:

Journal of the American Society of Nephrology, (September, 2000) Vol. 11, No. Program and Abstract Issue, pp. 47A-48A.

print.

Meeting Info.: 33rd Annual Meeting of the American Society of Nephrology and the 2000 Renal Week. Toronto, Ontario,

Canada. October 10-16, 2000. American Society of

Nephrology.

CODEN: JASNEU. ISSN: 1046-6673.

DOCUMENT TYPE:

Conference; (Meeting)

Conference; Abstract; (Meeting Abstract)

Conference; (Meeting Poster)

LANGUAGE:

English

ENTRY DATE: Entered STN: 3 Apr 2002

Last Updated on STN: 3 Apr 2002

L3 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2003 ACS on STN

ACCESSION NUMBER: 1999:795851 CAPLUS

DOCUMENT NUMBER:

132:19673

TITLE:

Cloning and cDNA sequence of a human organic

anion transporter (hOAT) and its
diagnostic and therapeutic uses

INVENTOR(S): Cihlar, Tomas

PATENT ASSIGNEE(S):

Gilead Sciences, Inc., USA

SOURCE: PCT Int. Appl., 37 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

LANGUAGE:

Patent English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

	PATENT NO.				KIND DATE				APPLICATION NO. DATE											
		WO 9964459							WO 1999-US13172							19990610				
	WO 9964459																			
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